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(54) Title: HUMAN CELL SIGNALING PROTEINS (CSIG)

1 M - - - - - L T F L P P - P W A G I G R L I - - - - - 999661
1 M P L H V K W P F P A V P P L T W T L A S S V V M G L V G T GI 1263110

17 - - - - - 999661
31 Y S C F W T K Y M N H L T V H N R E V L Y E L I E K R G P A GI 1263110

17 - - - - - A E C H L N P I - - - I L P L W H V - - - 999661
61 T P L I T V S N H Q S C M D D P H L W G I L K L R H I W N L GI 1263110

32 - - - - - 999661
91 K L M R W T P A A A D I C F T K E L H S H F F S L G K C V P GI 1263110

32 - - - - - G E P G D G D R 999661
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40 - E M A S G V G G L G L - - - - - 999661
151 R E K G D G V Y Q K G M D F I L E K L N H G D W V H I F P E GI 1263110

51 - - - - - P L V P G C P A P P H V W 999661
181 G K V N M S S E F L R F K W G I G R L I A E C H L N P I I L GI 1263110

64 P S V H C A A G M N D V L P N S P P Y F P R F G Q K I T V L 999661
211 P L W H - - V G M N D V L P N S P P Y F P R F G Q K I T V L GI 1263110

(57) Abstract: The invention provides human cell signaling proteins (CSIG) and polynucleotides which identify and encode CSIG. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating or preventing disorders associated with expression of CSIG.

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